

CLAIMS

1. A coagulation clamp (1) comprising clamp jaws (4) and having two projections (2b or 2c, 2d) that impinge on the clamp jaws directly or indirectly and that can be pivoted relative to one another at a common joint (2) via hand grips (3), the projections being coated or covered at least partly with insulating material (5) in an area of the joint, and each being connected directly or indirectly with a high-frequency terminal (HF) and insulated from one another in the joint (2), and the projections being situated adjacent to joint openings (6), through which a joint axle (7) runs, the joint openings (6) are covered with an insulation that surrounds the joint axle (7) in a position of use, and the joint axle (7) includes a sleeve (71) and an insert (72) located therein in telescoping fashion, the insert (72) extending, on a side of the sleeve (71) facing away from an insertion side, up to or into an opening (9a) of a termination (9) of the sleeve (71), or protruding past the termination at an end face thereof, and being fixedly connected or welded with the sleeve termination (9).
2. The coagulation clamp as recited in Claim 1, wherein the insert (72) placed in the sleeve (71) has on a front end thereof in a direction of insertion a cross-sectional reduction (11) that extends into a correspondingly dimensioned opening (9a) of the termination (9) of the sleeve (71), or passes through the opening.
3. The coagulation clamp as recited in Claim 1, wherein the sleeve (71) forming the joint axle (7) has on an end face comprising the termination (9) a radially protruding stop or flange (12) for overlapping one of the projections (2b or 2c, 2d) that is adjacent in this area, and the insert (72) introduced in telescoping fashion into the sleeve (71) also has on a rear end thereof in a direction of insertion a stop or flange (12) for impinging on an other one of the projections of the coagulation clamp (1), and the two projections (2b or 2c, 2d) of the coagulation clamp (1) are held between the stops or

flanges (12, 13) in a position of use.

4. The coagulation clamp as recited in Claim 1, further comprising a glide disk (14) or a glide ring made of polytetrafluoroethylene or Teflon situated in an area of the joint between the projections (2b or 2c, 2d), on surfaces that can be rotated relative to one another when there is a mutual pivoting.

5. The coagulation clamp as recited in Claim 4, wherein the joint openings (6) are each covered by an insulating sleeve (8), and the glide ring extends between these insulating sleeves (8).

6. The coagulation clamp as recited in Claim 5, wherein the insulating sleeves (8) each have a widened edge (81) on an outside thereof, on which stops or flanges (12, 13) of the sleeve (71), or of the insert (72) that can be introduced into the sleeve, lie in the position of use.

7. The coagulation clamp as recited in Claim 1, wherein the clamp jaws (4) are each connected directly with one of the projections (2b or 2c, 2d), or are formed as the continuation thereof.

8. The coagulation clamp as recited in Claim 1, wherein one of the clamp jaws (4) is connected directly or indirectly with one of the projections (2c, 2d) via a pull rod (15).

9. The coagulation clamp as recited in Claim 1, wherein the projections (2b or 2c, 2d) and/or clamp jaws (4) of the coagulation clamp (1) in an area of the joint are free of the insulating coating (5), in an area of the joint opening (6) at a location of the respective insulating sleeve (8).